

Applicants:

J. Rine and M. Ashby

Attorney Docket No.: UOCB118456

Title:

SYSTEM FOR GENERATING AND ANALYZING STIMULUS-

RESPONSE OUTPUT SIGNAL MATRICES

INFORMATION DISCLOSURE STATEMENT

Seattle, Washington 98101

TO THE COMMISSIONER FOR PATENTS:

Applicants are aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

- 1. X This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior Application No. 09/294,453, filed April 19, 1999. The references listed on the attached form were submitted to and/or cited by the Patent and Trademark Office in this prior application and, therefore, are not required to be provided in this application.
- 2. X This Information Disclosure Statement is being filed concurrently with the above-identified application.

Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

Barry F. McGurl

Registration No. 43,340 Direct Dial No. 206.695.1775

BFM:ili



INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicant:

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Title:

SYSTEM FOR GENERATING AND ANALYZING STIMULUS-RESPONSE

OUTPUT SIGNAL MATRICES

U.S. PATENT DOCUMENTS

*Examiner C	ite		Kind	Date	
Initials N	l o.	Document No.	Code	(mm/dd/yyyy)	Name
U	J1	4,981,784		1/1991	Evans et al.
J	J 2	5,119,307		6/1992	Blaha et al.
	J3	5,129,009		7/1992	Lebeau
	J 4	5,214,745		5/1993	Sutherland
J	J5	5,216,612		6/1993	Cornett et al.
	J6	5,251,268		10/1993	Colley et al.
J	J 7	5,253,164		10/1993	Holloway et al.
	J 8	5,307,261		4/1994	Mahi et al.
t	J9	5,315,509		5/1994	Natarajan
U	10	5,339,247		8/1994	Kirihava et al.
U	11	5,378,603		1/1995	Brown et al.
U	12	5,418,728		5/1995	Yada
U	13	5,434,791		7/1995	Koko et al.
U	14	5,445,934		8/1995	Fodor et al.
U	115	5,569,588		10/1996	Ashby et al.
U	16	5,777,888		7/1998	Rine et al.
U	17	5,840,484		11/1998	Seilhamer et al.

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*Examiner	Cite		English					
Initial	No.	Document No.	Code	(mm/dd/yyyy)	Country	Abstract Translation Provided Provided		
	F1	WO 89/11548		11/1989	WIPO			
	F2	2220780		1/1990	United Kingdom			
	F3	WO 92/05286		9/1990	WIPO			
	F4	WO 90/15869		12/1990	PCT			
	F5	WO 94/17208		8/1994	PCT			
OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)								
		(Including Aut	nor, 11	ne, Date, Pernn	ent Pages, Etc.)			
*Examiner Initial	Cite No.							
	O1	Abstract of Perriere G. and C. Gautier, "ColiGene: Object-Centered representation for the study of <i>E. coli</i> gene expressivity by Sequence analysis," <i>Biochimie</i> 75(5):415-422, 1993.						
	O2	Abstract of Waters, M.D. et al., "The Genetic Activity Profile Database," Environmental Health Perspectives, 96:41-45, 12/1991.						
	O3	Fields S. et al., "The Two-Hybrid System: An Assay for Protein-Protein Interactions," <i>TIG</i> , 10(8):286-292, 8/1994.						
	O4	Goldman et al., New England Journal of Medicine, 318:797-803, 1988.						
	O5	Heguy, A. et al. Expression, 4:33		-	a Target for New Drug D	iscovery," Gene		

*Examiner: Initial if reference	considered, w	vhether or	not citation i	s in c	onformance	
with M.P.E.P. § 609; draw line through	gh citation if i	not in con	formance an	d not	considered.	
Include copy of this form with next communication to applicant.						

Date Considered

BFM:jlj

Examiner

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS***
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100